

# NATIONAL SOLAR OBSERVATORY

## Daily Sunspot Data From Automated Analysis

USAF OSPaN 630.315nm image

CLOUDS: UKN

CONDITION: Poor

OBSERVER: *TWH*

Irradiance reduction due to sunspot  
blocking = 0.074% at 630.315nm

**06 Jun 03**  
**22:30:25 UT**

GROUPS: 6

SPOTS: 15

R-NUMBER: 75

TOTAL SPOT AREA: 1433  $\mu$

THRESHHOLD: 0.92

